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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/521,294	05/24/2005	Breda Rode	LI/G-33071A/LEK	9210
1095 NOVARTIS	7590 05/01/2007	EXAMINER		
CORPORATE INTELLECTUAL PROPERTY ONE HEALTH PLAZA 104/3 EAST HANOVER, NJ 07936-1080			ROBINSON, BINTA M	
			ART UNIT	PAPER NUMBER
Enormation	, 21d, 1.0 01950 1000		1625	
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			MAIL DATE	DELIVERY MODE
-7		•	05/01/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

		Application No.	Applicant(s)			
		10/521,294	RODE ET AL.			
	Office Action Summary	Examiner	Art Unit			
		Binta M. Robinson	1625			
	The MAILING DATE of this communication a	appears on the cover sheet wit	th the correspondence address			
Period fo	• •		DATE WAS A DETERMINED TO A SAME			
WHIC - Exte after - If NO - Failu Any	ORTENED STATUTORY PERIOD FOR REPORTED FOR REPORTED STATUTORY PERIOD FOR REPORTED STATUTORY PERIOD FOR REPORTED STATES AND PERIOD FOR THE MAILING INSIDE STATES AND PERIOD PERIOD FOR THE MAILING PERIOD PERIOD FOR THE MAILING	DATE OF THIS COMMUNIC 1.136(a). In no event, however, may a re- lod will apply and will expire SIX (6) MONI tute, cause the application to become ABA	CATION. sply be timely filed ITHS from the mailing date of this communication. ANDONED (35 U.S.C. § 133).			
Status						
1)	Responsive to communication(s) filed on	·				
2a)⊠	This action is FINAL . 2b) This action is non-final.					
3)) Since this application is in condition for allowance except for formal matters, prosecution as to the mer					
	closed in accordance with the practice unde	er <i>Ex par</i> te Quayle, 1935 C.D.	. 11, 453 O.G. 213.			
Disposit	ion of Claims					
4)⊠	Claim(s) 1-9 and 11 is/are pending in the ap	oplication.				
	4a) Of the above claim(s) is/are without	Irawn from consideration.				
5)	Claim(s) is/are allowed.					
·	Claim(s) <u>1-3 and 8</u> is/are rejected.					
•	Claim(s) <u>4-7 and 11</u> is/are objected to.					
8)[_]	Claim(s) are subject to restriction and	d/or election requirement.				
Applicat	ion Papers					
• —	The specification is objected to by the Exam					
10)	The drawing(s) filed on is/are: a) a					
	Applicant may not request that any objection to t					
44\	Replacement drawing sheet(s) including the con	•				
11)	The oath or declaration is objected to by the	Examiner. Note the attached	Office Action of form P1O-152.			
Priority (under 35 U.S.C. § 119					
, —	Acknowledgment is made of a claim for fore ☐ All b)☐ Some * c)☐ None of: 1.☐ Certified copies of the priority documents.		119(a)-(d) or (f).			
	2. Certified copies of the priority docume	ents have been received in A	oplication No			
	3. Copies of the certified copies of the p	riority documents have been	received in this National Stage			
	application from the International Bur	eau (PCT Rule 17.2(a)).				
* (See the attached detailed Office action for a	list of the certified copies not	received.			
Attachmen	nt(s)					
1) 🛛 Notic	ce of References Cited (PTO-892)		ummary (PTO-413)			
2) 🔲 Notic	ce of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO/SB/08)	Paper No(s)/Mail Date formal Patent Application			
	er No(s)/Mail Date 1/14/05	6) Other:				

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Detail Action

The 102 (b) rejection over Schultz et. al. is rendered moot in light of applicant's amendment filed 9/19/06 and instead, a 103 (a) rejection has been made below over Schultz et. al. The 112, second paragraph rejection over claims 1-9, 11 have been rendered moot in light of applicant's amendment filed 9/19/06.

(new rejection)

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1-3 and 8 are rejected under 35 U.S.C. 103(a) as being unpatentable over Schultz.

Schultz discloses the compounds

and compounds I

and J. At page 252, see Tabelle 1, and compounds h through j.

The difference between the prior art compounds and the instantly claimed compound is the value of the n moeity. In the instant compound, n is 2 to 4. In the prior art compounds, n is 1. The prior art compound and the instant

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compound are homologues of each other. Homologues are compounds that differ by a methylene linkage.

It would have been obvious to one of ordinary skill in the art to synthesize homologues of this class of compounds.

Compounds that differ only by the presence or absence of an extra methylene group or two are homologues. Homologues are of such close structural similarity that the disclosure of a compound renders prima facie obvious its homologues. The homologue is expected to be prepared by the same method and to have generally the same properties. This expectation is then deemed the motivation for preparing homologues. Of course, these presumptions are rebuttable by the showing of unexpected effects, but initially, the homologues are obvious even in the absence of a specific teaching to add or remove methylene groups. See In re Wood, 199 USPQ 137; In re Hoke, 195 USPQ 148, In re Lohr, 137 USPQ 548; In re Magerlein, 202 USPQ 473; In re Wiechert, 152 USPQ 249; Ex parte Henkel, 130 USPQ 474; In re Fauque, 121 USPQ; In re Druey, 138 USPQ 39. It would have been obvious to one of ordinary skill in the art to make and use homologues of this class of compounds. Accordingly, the compounds are deemed unpatentable therefrom in the absence of a showing of unexpected results for the claimed compounds over those of the generic prior art compounds.

Claims 4-7, and 11 are objected to for being based on a rejected claim.

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Response to Applicant's Remarks

Applicant's arguments with respect to claims 1-9, 11 have been considered but are moot in view of the new ground(s) of rejection.

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Binta M. Robinson whose telephone number is (571) 272-0692. The examiner can normally be reached on M-F (9:30-6:00).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Dr. Thomas McKenzie can be reached on 571-272-0670.

A facsimile center has been established. The hours of operation are Monday through Friday, 8:45 AM to 4:45 PM. The telecopier numbers for

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accessing the facsimile machine are (703)308-4242, (703)305-3592, and (703)305-3014.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (571)-272-1600.

BMR

April 26, 2007

THOMAS MCKENZIE, PH.D.

TECHNOLOGY CENTER 1600